

**CCSM Land Model Working Group Meeting**  
**8 February 2010**  
**National Center for Atmospheric Research – Boulder, Colorado**

*Webcast Instructions:*

**AUDIO:** Dial this access number: 1-866-740-1260 – Enter access code **4971358**

**VIDEO:** Go to [www.readytalk.com](http://www.readytalk.com); under "join a meeting" enter access code **4971358**

**MONDAY, 8 February – Main Seminar Room**

8:30 *Coffee*

9:00 Dave Lawrence (NCAR) – Welcome, Introductions, and State of CLM4

9:30 Discussion of CLM4 and What's Next

9:50 Paul Dirmeyer (COLA) – CLM Performance and Behavior Coupled in Three GCMs

10:10 Keith Oleson (NCAR) – Urban Model and White Roof Experiment

10:30 *Break*

11:00 Zhenghui Xie (Chinese Academy of Sciences) – A Simultaneous Heat and Water Transfer Model

11:20 Paul Kushner (U. Toronto) – Snow Albedo Feedback

11:40 MinHui Lo (UC – Irvine) – Using GRACE to Constrain the Surface Flow Dynamics in the CLM Routing Scheme for the Amazon Basin

12:00 Markus Jochum (NCAR) – Glacial Inception

12:20 *Lunch*

13:30 Zack Subin (LBNL) – New Lake Model for CLM

13:50 Eunjee Lee (MIT) – The 'CLM-DGVM-SEED': Incorporating a Meteorological Constraint to Plant Migration in the CLM-DGVM

14:10 Koichi Sakaguchi (U. Arizona) – CLM3.5 with Three Biogeochemical Models under Control and Drought Scenarios in the East-Central Amazon Forest

14:30 Abby Swann (UC – Berkeley) – Consequences of Afforestation in the Midlatitudes

14:50 Ian Baker (Colorado State) – Thoughts on Modeling Savannas

15:10 *Break*

**Historic Offline Forcing Dataset**

15:40 Jim Randerson (UC – Irvine) – Motivation, Global Carbon Project

16:00 Gil Compo (NOAA) – 20<sup>th</sup> Century Reanalysis Project

16:20 Discussion on Historic Offline Forcing Dataset

16:50 General CLM Discussion (timelines, special issue papers, Tech Note, CCSM tutorial)

17:30 *Adjourn*